

Permit No.:

Date Rec'd

Amount Rec'd

Check No.

Rec'd By

Agency Use

WATER PROTECTION BUREAU

FORM AR2

CAFO Annual Report Form

This form is to be completed by all Concentrated Animal Feeding Operations (CAFO) authorized under a Montana Pollutant Discharge Elimination System (MPDES) permit. This form must be completed, signed, and submitted to the Department by the 28th day of January following each year in which a CAFO has MPDES discharge coverage. Please read the attached instructions before completing this form. You must print or type legibly; forms that are not legible or are not complete or are unsigned will be returned. Do not leave blank spaces; if a question is not applicable put an 'NA' in the space provided. If additional space is needed, the permittee may attach additional pages with specific reference to the section of the form being elaborated on. You must maintain a copy of the completed form for your records. Blank copies of this form are available at: www.deq.mt.gov.

Section A - Permit Authorization Number for Facility:	MT
Section B - Facility or Site Information (See instruction sheet.):	
Site Name	
Site Location	
Section C - Permittee (Owner/Operator) Information:	
Owner or Operator Name	
Mailing Address	
City, State, and Zip Code	
Phone Number ()	

Section D - Type and Number of Animals: Report the maximum number of each type of animal confined at this facility at any one time during the 12 month reporting period.

ТҮРЕ	NUMBER IN OPEN CONFINEMENT	NUMBER HOUSED UNDER ROOF	
Mature Dairy Cows	002 (2.22 (23/22)2 (2	210 02	
Dairy Heifers			
Veal Calves			
Other Cattle			
Swine (55 lb. or more)			
Swine (under 55 lb.)			
Horses			
Sheep or Lambs			
Turkeys			
Chickens (broilers)			
Chickens (layers)			
Ducks			
Other (specify):			
year. a. Liquid/Slurry manure, litter an	and process wastewater generated by	y your facility during the last calendar Gallons. Tons.	
b. Dry manure and litter Tons. Waste Transfer Estimate the amount of manure, litter, and process wastewater transferred from your facility, to other persons, during the last calendar year. a. Liquid/Slurry manure, litter and process wastewater Gallons b. Dry manure and litter Tons.			
 (NMP), developed in accordant 9. Include all land application application during the calendar b. Report the total number of acreapplication of manure, litter, orAcres. 	acres covered by the NMP, whether year covered by this reportes, under the control of the CAFO, the process wastewater in the past cale facility's Nutrient Management Pla	or not they were used for land Acres. hat were actually used for land	

Section F - Discharge Summary

Summary of Manure, Litter, and Process Wastewater Discharges from the Production Area

Provide a summary of each discharge of manure, litter, and/or process wastewater from the production area that occurred in the past calendar year covered by this report. Attach additional sheets, if needed.

Date	Time	Volume

Section G - CERTIFICATION

Permittee Information: This form must be completed, signed, and certified as follows:

- For a corporation, by a principal officer of at least the level of vice president;
- For a partnership or sole proprietorship, by a general partner or the proprietor, respectively; or
- For a municipality, state, federal, or other public facility, by either a principal executive officer or ranking elected official.

All Permittees Must Complete the Following Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information; including the possibility of fine and imprisonment for knowing violations. [75-5-633, MCA]

A. Name (Type or Print)	
B. Title (Type or Print)	C. Phone No.
D. Signature	E. Date Signed
Department of Environmental Quality	
Water Protection Bureau	
PO Box 200901	

Helena, MT 59620-0901 (406) 444-3080

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INSTRUCTIONS FOR

Form AR2 – CAFO Annual Report Form

Who Must Complete This Form?

This form must be completed by all permittees authorized to discharge under the MPDES, CAFO General Permit or an individual MPDES, CAFO permit. This form must be completed, signed, and submitted to the Department by the 28th day of January following each year in which the permittee has permit coverage. The permittee should review his or her permit and authorization letter to identify any additional reporting requirements.

Do **not** leave blank spaces; if a question does not apply, put "NA" in the space provided. Enter the information as requested; do **not** write "same as Section XYZ" or "see above." Please type or print legibly; applications that are not legible will be returned. Please review this form and its associated instructions well in advance of the date by which it must be completed and submitted to the Department. If, after reviewing the form and instructions, you still have questions regarding how to fill out the form, please contact the Water Protection Bureau at (406) 444-3080.

Section A – Permit Authorization Number for Facility:

Provide the MPDES permit number for the facility.

Section B – Facility or Site Information:

The "Site Name" must be identical to the facility name indicated on your most recently submitted permit application. The "Site Location" must be identical to the facility location indicated on your most recently submitted permit application.

Section C - Permittee (Owner/Operator) Information:

The information in Section C of the AR2 form must be identical to the information you provided in Section C of your most recently submitted permit application.

Section E – Manure, Litter and Process Wastewater:

If manure is handled as a liquid, and then as a solid and a liquid, do not count the same manure twice. *Example:* A hog facility stores manure slurry in under-floor pits, and then processes the slurry using a solids separator. From the separator, liquids are pumped to a lagoon, then land-applied through a pivot irrigation system; solids are stored on a stacking pad and then transferred to a neighboring farmer for use on his land. The neighboring farmer controls where the solids are land-applied, as well as the rate at which they are applied. In a calendar year, 2 million gallons of manure slurry is pumped from the under-floor pits to the separator. 1.5 million gallons of separated liquid is added to the lagoon, and 250 tons of separated solids are added to the stacking pad. Ultimately, after evaporation/decomposition losses, 1.3 million gallons of waste are applied through the pivot system, and 230 tons of solids are transferred to the neighboring farmer. The permittee would report having generated 1.3 million gallons of liquid/slurry manure, and 230 tons of dry manure. The permittee would report having transferred 0 gallons of liquid/slurry manure, and 230 tons of dry manure.

NOTE: Nutrient Management Plans are not required to be developed or approved by a certified nutrient management planner. This information on this form is being gathered for reporting purposes only.

Section F - Discharge Summary:

Please review the terms and conditions of your permit and authorization letter for additional discharge reporting requirements. Discharges from the production area include, but are not limited to overflows from waste containment structures, inundation of part or all of the production area as a result of

flooding, and accidental waste spillage that occurs during the transfer of wastes from the production area to the land application area (e.g. if a distribution pipe ruptures or a haul truck overturns). Discharges must be reported, even if they did not reach state waters. If a discharge occurs over the course of multiple days (e.g. if a flood occurs and several days go by before the floodwaters recede), include a start date and an end date in the "Date" column. If a discharge occurs over the course of several hours (e.g. if a rupture in a distribution pipe goes undiscovered all morning), indicate the hours during which the discharge took place. Estimate the total volume of waste discharged during the course of each discharge event.

Section G – Certification:

This form must be completed, signed, and certified by an appropriate individual as described under "Permittee Information". This form may not be completed, signed, and certified by a secretary, an office assistant, a hired hand, a private consultant doing work for the permittee, or any other such individual who does not meet the stated criteria.